

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Continuation Reissue Application of: Michael A. Martinelli

Based upon Reissue Appl. No. 09/231,854

Reissue Filing Date: January 14, 1999

U.S. Patent No. 5,592,939

Issue Date: January 14, 1997

Based upon Appl. No. 490,342

Filing Date: June 14, 1995

Title: METHOD AND SYSTEM FOR NAVIGATING A CATHETER PROBE

Attorney's Docket No: MRTK-001RECON



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January 24, 2000

Date of Deposit

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BOX REISSUE

Assistant Commissioner for Patents

Washington, DC 20231

PRELIMINARY AMENDMENT

Please amend the above-identified continuation application as follows:

Please enter
AK
SPR
TC 3700

In the Claims

Please add the following new claims 26-47:

26. A method of determining the location of a magnetically-sensitive, electrically conductive sensing coil in a navigational domain within a body, comprising the steps of:
inducing within said sensing coil a set of orientation signal values each representative of an orientation of said sensing coil and independent of a position of said sensing coil;
determining the orientation of said sensing coil using said induced orientation signal values;

Not included
AK
Al